

BEFORE THE
FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, D.C.

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Federal Communication Commission
Bureau / Office

In re:)
)
Amendment of § 73.202 (b))
Table of Allotments, FM Broadcast Stations)
for Reservation of)
Vacant FM Channel Allotment)
Ch 280A, Westby, Wisconsin)
for Noncommercial Educational Use)

To: Assistant Chief, Office of Broadcast License Policy
Media Bureau

**PETITION FOR RULE MAKING
RESERVATION OF VACANT FM CHANNEL
FOR NONCOMMERCIAL EDUCATIONAL USE**

Starboard Media Foundation, Inc., (''Starboard''), pursuant to the FCC's Public Notice, CA 02-2990 (Released September 30, 2003), hereby respectfully submits its Petition for Rule Making to reserve the following vacant FM Channel Allotment for Noncommercial Educational (''NCE'') use:

280A, 103.9 MHZ, Westby, Wisconsin

Starboard submits the attached engineering study in support of reservation of Channel 280A, for NCE use. The study is in compliance with the reservation methodology set forth in *NCE Second Report and Order*, 18 FCC Rcd 6691 (2003) at 6703-06, and demonstrates that all the necessary criteria for reservation of this channel for NCE use are met. The engineering study provides a preclusion analysis which demonstrates that no other FM frequency in the reserve band is available for use at the vacant

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FM allocation coordinates, or within the allotment's predicted 1 mV/m contour. The study also demonstrates that the proposed frequency will provide a first or a second NCE service to the prescribed minimum population in the community and the service area.

If the proposed frequency is reserved for NCE use, Starboard declares that it intends to apply for the requested channel when opportunity to do so permits.

Accordingly, the requirements for reservation of the proposed frequency being met, Starboard respectfully requests that the Commission reserve the aforementioned vacant FM allotment for NCE use.

Respectfully submitted,

STARBOARD MEDIA FOUNDATION, INC.



By:

Mark Follett

Starboard Media Foundation, Inc.
2300 Riverside Dr.
Green Bay, WI 54301
920-469-3021

Date: November 20, 2003

DECLARATION OF MARK FOLLETT

I, Mark Follett, Chairman and CEO of Starboard Media Foundation, Inc., hereby declare under penalty of perjury that the information in the foregoing Petition for Rule Making for Reservation of Vacant FM Channel for Noncommercial Educational Use is true and correct to the best of my knowledge, information and belief.



November 20, 2003

Date

Mark Follett

ENGINEERING STATEMENT IN SUPPORT OF
PETITION FOR RULE MAKING
RESERVATION OF VACANT FM CHANNEL
FOR NON-COMMERCIAL EDUCATIONAL USE

Starboard Media Foundation, Inc. (“Starboard”), is petitioning the Federal Communications Commission in Washington, D.C., to amend 47 Code of Federal Regulation §73.202(b), Table of FM Allotments. This engineering statement supports the petition of Starboard Media Foundation, Inc. to reserve FM Ch. 280A allotted to Westby, Wisconsin for non-commercial educational use.

In support of said “petition”, Starboard respectfully submits this Engineering Statement prepared by Lyle Robert Evans, Technical Consultant, attached hereto as Appendix I.

This engineering statement demonstrates that no FM channel in the reserve band is available for use at Westby. The activation of channel 280A at Westby will provide a first or second NCE FM service to the requisite minimum population residing within the projected service contour.

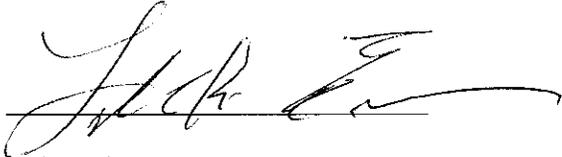
Attachment A is a map display of population with a breakdown of the service area. This allotment meets Criterion #1 for non-commercial reservation of a vacant FM allotment as described in Paragraph 34 of the Second Report and Order in MM Docket No. 95-31, released April 10, 2003.

Attachment B consists of 5 preclusion study tables that satisfy Criterion #2 for non-commercial reservation of a vacant FM allotment as described in Paragraph 35 of the Second Report and Order in MM Docket No. 95-

31, released April 10, 2003. On the attached tables, the “In” column relates to interference received by the proposed illustrative station, and the “Out” column relates to the interference given by the proposed illustrative station. Numbers preceded with a negative sign (-) show prohibited overlap. Tables I – IV satisfy the first prong of this showing which are allocation studies based on a radius 1 km less than the distance to the predicted 60 dBu signal strength for a maximum Class A, 6 kW at 100 meters HAAT facility at the coordinates for the bearings 0, 90, 180 and 270 degrees. While the studies based on contour protection display that Ch. 220 can be utilized at Westby, in fact it can not. The minimum distance separation requirements set forth in 47 CFR section 73.207 apply to NCE FM channels 218, 219, and 220. A short spacing of 17.2 km exists between the proposed site at Westby and Station WRJC-FM at Mauston operating on Ch. 221. These tables display no NCE FM channel available for non-commercial use at any of these locations. Table V satisfies the second prong of this showing and is an allocation study from the city center coordinates for the proposed community of license specifying a minimum Class A, 100 watt at 30 meters HAAT facility. No rule compliant NCE FM facility can be authorized at this location under this criteria.

These studies show that vacant allotment Channel 280A, Westby, Wisconsin, has been shown to meet the criteria as outlined in Public Notice DA 03-2990 for a reservation proposal of the allotment for non-commercial educational use.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Lyle Robert Evans', written over a horizontal line.

Lyle Robert Evans,
Technical Consultant to:
Starboard Media Foundation, Inc.

November 19, 2003

Lyle Robert Evans,
Technical Consultant
2300 Riverside Drive
Green Bay, WI 54301
(920) 469-3085

ENGINEERING STATEMENT; CONCLUDED

STATE OF WISCONSIN)

COUNTY OF BROWN)

CITY OF GREEN BAY)

LYLE ROBERT EVANS, BEING FIRST DULY SWORN STATES:

THAT HE IS AN ELECTRIC COMMUNICATIONS TECHNICAL CONSULTANT WITH OFFICES AT 2300 RIVERSIDE DRIVE, GREEN BAY, WISCONSIN 54301;

THAT HIS QUALIFICATIONS IN ELECTRIC COMMUNICATIONS ARE A MATTER OF RECORD WITH THE FEDERAL COMMUNICATIONS COMMISSION IN WASHINGTON. D.C.;

THAT HE HAS PREPARED NUMEROUS PROPOSALS THAT HAVE BEEN ACCEPTED BY THE FEDERAL COMMUNICATIONS COMMISSION;

THAT THE FOREGOING TECHNICAL REPORT WAS PREPARED BY HIM, AND ALL CALCULATIONS AND/OR MEASUREMENTS AND EXHIBITS IN THE ACCOMPANYING REPORT WERE MADE BY HIM PERSONALLY OR UNDER HIS DIRECTION, AND THAT ALL THE FACTS CONTAINED HEREIN ARE TRUE OF HIS PERSONAL KNOWLEDGE OR BELIEF, AND ON SUCH STATEMENTS MADE ON BELIEF, THEY ARE BELIEVED TO BE TRUE AND CORRECT.



LYLE ROBERT EVANS, AFFIANT

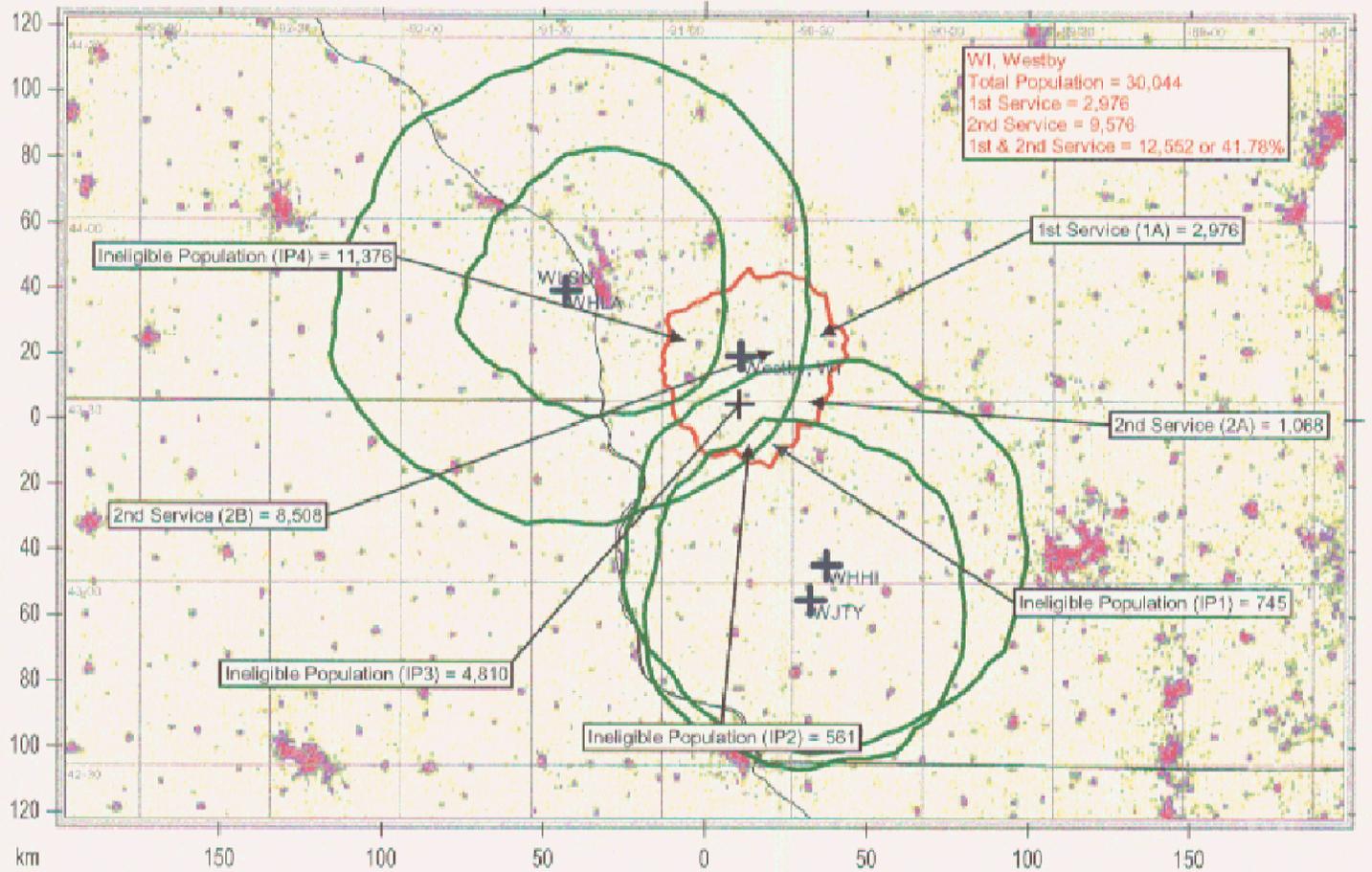
SUBSCRIBED AND SWORN TO BEFORE ME THIS 19TH DAY OF NOVEMBER, 2003



NOTARY PUBLIC

3-12-06
DATE OF COMMISSION EXPIRATION

WI, Westby: Vacant FM Allotment Ch 280A



Total Pop=30,044; 1st Serv=2,976; 2nd Serv=9,576; 1st & 2nd Serv=12,552 or 41.78%



State Borders Lat/Lon Grid

CHANNEL PRECLUSION STUDY

Westby, WI

0 degree Bearing - Attachment B, Table I

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 385 M

Average Protected F(50-50)= 28.29 km

DISPLAY DATES

DATA 11-18-03

SEARCH 11-19-03

REFERENCE
43 53 58 N
90 51 14 W

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY	STATE		<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	
--- Channel 201 88.1 MHz. ---										
201C2	WJTY	LIC EN	161.8	110.70	42 57 08	50.000	470	56.5	-60.65<	-32.47<
Lancaster	WI		341.8	BLED19970416KC	90 25 47	190	86.7	Joy Public Broadcasting Co		
255C	WVCX	LIC C	99.2	32.08	43 51 10	100.000	645	68.9	10.0R	22.1M
Tomah	WI		279.2	BMLEDD20020128ABE	90 27 36	258	24.8	Vcy America, Inc.		
255C	ALLO	USE	99.0	32.24	43 51 13	100.000	0	31.0	10.0R	22.2M
Tomah	WI		279.0	RM	90 27 28	-388	24.8			
--- Channel 202 88.3 MHz. ---										
202C1	WHWC	LIC DCY	328.2	150.69	45 02 49	66.396	625	70.7	-43.96<	-7.15<
Menomonie	WI		148.2	BLED19980904KB	91 51 47	334	87.1	State Of Wisconsin - Educa		
203C1	WGNV	LIC CN	43.8	115.35	44 38 37	50.000	532	55.9	-0.35<	9.45
Milladore	WI		223.8	BLED19930628KC	89 50 48	183	50.0	Evangel Ministries, Inc.		
205C2	WLSU	LIC DCX	255.9	42.68	43 48 17	8.200	546	50.1	7.50	-10.35*<
La Crosse	WI		75.9	BLED20030624ABF	91 22 06	328	2.9	Bd.of Regents, Univ.of Wis		
255C	WVCX	LIC C	99.2	32.08	43 51 10	100.000	645	68.9	15.0R	17.1M
Tomah	WI		279.2	BMLEDD20020128ABE	90 27 36	258	24.8	Vcy America, Inc.		
255C	ALLO	USE	99.0	32.24	43 51 13	100.000	0	31.0	15.0R	17.2M
Tomah	WI		279.0	RM	90 27 28	-388	24.8			
201C2	WJTY	LIC EN	161.8	110.70	42 57 08	50.000	470	56.5	-1.17<	10.45
Lancaster	WI		341.8	BLED19970416KC	90 25 47	190	43.8	Joy Public Broadcasting Co		
--- Channel 203 88.5 MHz. ---										
203C1	WGNV	LIC CN	43.8	115.35	44 38 37	50.000	532	55.9	-59.81<	-33.49<
Milladore	WI		223.8	BLED19930628KC	89 50 48	183	93.0	Evangel Ministries, Inc.		
203A	980520	APP VN	258.1	92.99	43 43 20	3.300	377	20.4	-8.18<	-17.40<
Lanesboro	MN		78.1	BPED19980520MB	91 59 00	66	90.0	Bluff Country Community Ra		
205C2	WLSU	LIC DCX	255.9	42.68	43 48 17	8.200	546	50.1	7.50	-10.35*<
La Crosse	WI		75.9	BLED20030624ABF	91 22 06	328	2.9	Bd.of Regents, Univ.of Wis		
257C3	KWNOFM	LIC ZCN	274.2	69.66	43 56 32	11.000	481	35.2	12.0R	57.7M
Rushford	MN		94.2	BLH19950130KC	91 43 09	118	38.4	Kage, Inc		
--- Channel 204 88.7 MHz. ---										
205C2	WLSU	LIC DCX	255.9	42.68	43 48 17	8.200	546	50.1	-61.77<	-54.21*<
La Crosse	WI		75.9	BLED20030624ABF	91 22 06	328	46.8	Bd.of Regents, Univ.of Wis		
204B	WERN	LIC DCN	130.9	142.03	43 03 21	7.955	686	52.7	-12.95<	3.41
Madison	WI		310.9	BLED19951026KA	89 32 06	375	85.9	State Of Wisconsin - Educa		
203C1	WGNV	LIC CN	43.8	115.35	44 38 37	50.000	532	55.9	-0.35<	9.45
Milladore	WI		223.8	BLED19930628KC	89 50 48	183	50.0	Evangel Ministries, Inc.		
257C3	KWNOFM	LIC ZCN	274.2	69.66	43 56 32	11.000	481	35.2	10.0R	59.7M
Rushford	MN		94.2	BLH19950130KC	91 43 09	118	38.4	Kage, Inc		
--- Channel 205 88.9 MHz. ---										
205C2	WLSU	LIC DCX	255.9	42.68	43 48 17	8.200	546	50.1	-108.43<	-96.88*<
La Crosse	WI		75.9	BLED20030624ABF	91 22 06	328	89.5	Bd.of Regents, Univ.of Wis		
206C2	980826	APP CN	82.9	83.74	43 59 16	25.000	435	47.4	-13.89<	-5.91<
Adams	WI		262.9	BPED19980826MH	89 49 05	161	42.3	State Of Wisc. Education C		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
259C3	ALLO Black River Falls	USE WI	356.3 176.3	46.80 RM	44 19 11 90 53 31	25.000 -246	0 27.2	22.7	10.0R	36.8M
259C3	WWISFM Black River Falls	LIC CN WI	356.3 176.3	46.80 BLH19910516KD	44 19 11 90 53 31	25.000 141	387 27.2	44.8	10.0R	36.8M Wwis Radio, Inc.
--- Channel 206 89.1 MHz. ---										
206C2	980826 Adams	APP CN WI	82.9 262.9	83.74 BPED19980826MH	43 59 16 89 49 05	25.000 161	435 85.5	47.4	-67.33<	-49.12< State Of Wisc. Education C
205C2	WLSU La Crosse	LIC DCX WI	255.9 75.9	42.68 BLED20030624ABF	43 48 17 91 22 06	8.200 328	546 46.8	50.1	-61.77<	-54.21*< Bd.of Regents, Univ.of Wis
207C2	980309 Richland Center	APP CX WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 45.1	38.2	-12.27<	-8.01< Richland Center Fellowship
207C2	980309 Richland Center	APP CN WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 45.1	38.2	-12.27<	-8.01< Richland Center Fellowship
259C3	ALLO Black River Falls	USE WI	356.3 176.3	46.80 RM	44 19 11 90 53 31	25.000 -246	0 27.2	22.7	10.0R	36.8M
259C3	WWISFM Black River Falls	LIC CN WI	356.3 176.3	46.80 BLH19910516KD	44 19 11 90 53 31	25.000 141	387 27.2	44.8	10.0R	36.8M Wwis Radio, Inc.
--- Channel 207 89.3 MHz. ---										
207C2	980309 Richland Center	APP CX WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 87.8	38.2	-62.71<	-50.75< Richland Center Fellowship
207C2	980309 Richland Center	APP CN WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 87.8	38.2	-62.71<	-50.75< Richland Center Fellowship
208C3	KQAL Winona	LIC DCN MN	283.3 103.3	64.92 BLED19891030KB	44 01 52 91 38 31	0.222 240	476 50.4	19.7	2.37	-5.18< Winona State University
206C2	980826 Adams	APP CN WI	82.9 262.9	83.74 BPED19980826MH	43 59 16 89 49 05	25.000 161	435 42.3	47.4	-13.89<	-5.91< State Of Wisc. Education C
205C2	WLSU La Crosse	LIC DCX WI	255.9 75.9	42.68 BLED20030624ABF	43 48 17 91 22 06	8.200 328	546 2.9	50.1	7.50	-10.35*< Bd.of Regents, Univ.of Wis
261A	WKBHFM West Salem	LIC CN WI	259.1 79.1	28.52 BLH19970114KB	43 51 02 91 12 08	3.600 126	381 33.8	27.9	10.0R	18.5M Mississippi Valley Broadca
261A	ALLO West Salem	USE WI	259.1 79.1	28.52	43 51 02 91 12 08	6.000 -255	0 33.8	15.8	10.0R	18.5M
--- Channel 208 89.5 MHz. ---										
208C3	KQAL Winona	LIC DCN MN	283.3 103.3	64.92 BLED19891030KB	44 01 52 91 38 31	0.222 240	476 93.4	19.7	-29.31<	-48.14< Winona State University
208C1	WCLQ.C Wausau	CP DCN WI	39.0 219.0	147.00 BNPED20030515AAY	44 55 11 89 40 45	68.309 183	569 92.9	58.7	-35.70<	-4.57< Christian Life Communicati
207C2	980309 Richland Center	APP CX WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 45.1	38.2	-12.27<	-8.01< Richland Center Fellowship
207C2	980309 Richland Center	APP CN WI	149.7 329.7	75.28 BPED19980309MC	43 18 51 90 23 03	19.000 108	384 45.1	38.2	-12.27<	-8.01< Richland Center Fellowship
205C2	WLSU La Crosse	LIC DCX WI	255.9 75.9	42.68 BLED20030624ABF	43 48 17 91 22 06	8.200 328	546 2.9	50.1	7.50	-10.35*< Bd.of Regents, Univ.of Wis
261A	WKBHFM West Salem	LIC CN WI	259.1 79.1	28.52 BLH19970114KB	43 51 02 91 12 08	3.600 126	381 33.8	27.9	15.0R	13.5M Mississippi Valley Broadca
261A	ALLO West Salem	USE WI	259.1 79.1	28.52	43 51 02 91 12 08	6.000 -255	0 33.8	15.8	15.0R	13.5M

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 209 89.7 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 2.9	76.5 State Of Wisconsin - Educa	1.25	-36.78*<
209C3 Eau Claire	WUEC	LIC WI	CN 334.3 154.3	111.29 BLED19960227KB	44 47 58 91 27 59	5.200 165	472 86.5	34.6 Board Of Regents, Universi	-10.97<	-9.74<
208C3 Winona	KQAL	LIC MN	DCN 283.3 103.3	64.92 BLED19891030KB	44 01 52 91 38 31	0.222 240	476 50.4	19.7 Winona State University	2.37	-5.18<
--- Channel 210 89.9 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 2.9	76.5 State Of Wisconsin - Educa	1.25	-36.78*<
210C3 Stevens Point	WWSP	LIC WI	CN 55.0 235.0	114.26 BLED19960409KA	44 28 55 89 40 34	11.500 116	426 90.3	35.2 Bd. Of Regents Of Univ. Of	-16.77<	-11.31<
210C3 Rochester	KRPR	LIC MN	CX 278.1 98.1	120.31 BLED20030721ABL	44 02 28 92 20 25	3.200 161	534 95.0	30.3 Rochester Public Radio	-0.78<	-5.01<
--- Channel 211 90.1 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 46.8	76.5 State Of Wisconsin - Educa	-100.33<	-80.64*<
--- Channel 212 90.3 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 89.5	76.5 State Of Wisconsin - Educa	-166.51<	-123.32*<
266C3 Winona	ALLO	USE MN	296.1 116.1	47.26 RM	44 05 05 91 23 03	25.000 -254	0 33.8	22.7 10.0R	10.0R	37.3M
266C3 Winona	KHME	LIC MN	ZC 288.8 108.8	61.18 BLH20001129AAL	44 04 26 91 34 38	5.000 275	491 35.5	42.4 Kage, Inc.	10.0R	51.2M
--- Channel 213 90.5 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 46.8	76.5 State Of Wisconsin - Educa	-100.33<	-80.64*<
266C3 Winona	ALLO	USE MN	296.1 116.1	47.26 RM	44 05 05 91 23 03	25.000 -254	0 33.8	22.7 29.0R	29.0R	18.3M
266C3 Winona	KHME	LIC MN	ZC 288.8 108.8	61.18 BLH20001129AAL	44 04 26 91 34 38	5.000 275	491 35.5	42.4 Kage, Inc.	29.0R	32.2M
--- Channel 214 90.7 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 2.9	76.5 State Of Wisconsin - Educa	1.25	-36.78*<
214C3 Rochester	KZSE	LIC MN	CN 278.1 98.1	120.31 BLED19980504KH	44 02 28 92 20 25	1.100 235	608 95.0	28.4 Minnesota Public Radio	4.80	-3.09<
--- Channel 215 90.9 MHz. ---										
215C Wausau	WHRM	LIC WI	CY 38.7 218.7	146.43 BMLED19970521KH	44 55 14 89 41 31	77.000 333	722 92.9	72.2 State Of Wisconsin - Educa	-56.05<	-18.62<
215C0 Wausau	WHRM.C	CP WI	CY 38.7 218.7	146.47 BPED20010124AJG	44 55 14 89 41 28	82.000 326	715 92.9	72.3 State Of Wisconsin - Educa	-56.64<	-18.72<
212C La Crosse	WHLA	LIC WI	CY 255.9 75.9	42.68 BMLED19970521KB	43 48 17 91 22 06	100.000 356	574 2.9	76.5 State Of Wisconsin - Educa	1.25	-36.78*<
215C Cedar Falls	KUNI	LIC IA	CY 205.2 25.2	193.95 BMLED19841106LW	42 18 59 91 51 31	100.000 521	799 68.3	88.0 University Of Northern Iow	-14.02<	37.67
216A La Crescent	KXLC	LIC MN	CN 255.9 75.9	42.95 BLED19911204KC	43 48 16 91 22 18	0.230 303	522 46.8	22.2 Minnesota Public Radio	-20.62<	-26.08<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 216 91.1 MHz. ---										
216A La Crescent	KXLC	LIC CN MN	255.9 75.9	42.95 BLED19911204KC	43 48 16 91 22 18	0.230 303	522 89.5	22.2 Minnesota Public Radio	-54.82<	-68.75<
217C1 Highland	WHHI	LIC CN WI	157.4 337.4	102.34 BLED19980605KF	43 02 55 90 22 09	100.000 182	477 40.9	62.1 State Of Wisconsin - Educa	-16.46<	-0.63<
--- Channel 217 91.3 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	157.4 337.4	102.34 BLED19980605KF	43 02 55 90 22 09	100.000 182	477 84.4	62.1 State Of Wisconsin - Educa	-83.81<	-44.15<
216A La Crescent	KXLC	LIC CN MN	255.9 75.9	42.95 BLED19911204KC	43 48 16 91 22 18	0.230 303	522 46.8	22.2 Minnesota Public Radio	-20.62<	-26.08<
--- Channel 218 91.5 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	157.4 337.4	102.34 BLED19980605KF	43 02 55 90 22 09	100.000 182	477 40.9	62.1 State Of Wisconsin - Educa	-16.46<	-0.63<
219C1 Rochester	KLSEFM	LIC CN MN	278.1 98.1	120.31 BLED19980504KG	44 02 28 92 20 25	94.000 265	638 52.0	68.9 Minnesota Public Radio	-15.12<	-0.57<
--- Channel 219 91.7 MHz. ---										
219C1 Rochester	KLSEFM	LIC CN MN	278.1 98.1	120.31 BLED19980504KG	44 02 28 92 20 25	94.000 265	638 95.0	68.9 Minnesota Public Radio	-81.50<	-43.58<
--- Channel 220 91.9 MHz. ---										
221A Mauston	ALLO<	USE WI	103.1 283.1	54.20	43 47 16 90 11 52	6.000 -347	0 38.5	15.8	5.63	-0.06<
221A Mauston	WRJCFM<	LIC CN WI	103.1 283.1	54.20 BLH19980630KE	43 47 16 90 11 52	2.000 132	479 38.5	25.0 Wrjc, Incorporated	-8.59<	-9.28<
219C1 Rochester	KLSEFM	LIC CN MN	278.1 98.1	120.31 BLED19980504KG	44 02 28 92 20 25	94.000 265	638 52.0	68.9 Minnesota Public Radio	-15.12<	-0.57<
274C3 La Crescent	KQEG<	LIC CN MN	244.8 64.8	39.45 BLH19980729KF	43 44 53 91 17 51	4.300 251	503 28.0	39.7 White Eagle Broadcasting,	12.0R	27.5M
274C3 La Crescent	ALLO<	USE MN	246.0 66.0	39.55	43 45 15 91 18 10	25.000 -248	0 28.7	22.7	12.0R	27.6M
---- Channel-six TV station of concern ----										
06-2C Austin	KAAL	LI HN MN	261.5 81.5	187.60 BLCT2236	43 37 42 93 09 12	100.000 329	696 321.6	105.8 Kaal-tv, Llc	To Grd B=	81.82

CHANNEL PRECLUSION STUDY

Westby, WI

90 degree Bearing - Attachment B, Table II

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 435 M

Average Protected F(50-50)= 28.29 km

REFERENCE

43 39 22 N

90 31 06 W

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

DISPLAY DATES

DATA 11-18-03

SEARCH 11-19-03

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY	STATE	STATE	<--	FILE #	LNG.	HAAT (M)	INT(km)	LICENSEE	(Overlap in km)	

--- Channel 201 88.1 MHz. ---

201C2	WJTY	LIC EN	174.7	78.53	42 57 08	50.000	470	54.7	-89.18<	-61.41<
Lancaster	WI		354.7	BLED19970416KC	90 25 47	171	85.2	Joy Public Broadcasting Co		

201D	K201BW	LIC HN	287.6	58.43	43 48 45	0.018	375	3.6	18.38	-31.93<
La Crescent, Etc.	MN		107.6	BLFT19911219TG	91 12 39	27	86.7	Minnesota Public Radio		

255C	WVCX	LIC C	12.1	22.35	43 51 10	100.000	645	71.2	5.5R	16.9M
Tomah	WI		192.1	BMLE20020128ABE	90 27 36	286	26.5	Vcy America, Inc.		

255C	ALLO	USE	12.5	22.48	43 51 13	100.000	0	31.0	5.5R	17.0M
Tomah	WI		192.5	RM	90 27 28	-360	26.5			

--- Channel 202 88.3 MHz. ---

201C2	WJTY	LIC EN	174.7	78.53	42 57 08	50.000	470	54.7	-29.71<	-18.13<
Lancaster	WI		354.7	BLED19970416KC	90 25 47	171	41.9	Joy Public Broadcasting Co		

202C1	WHWC	LIC DCY	325.8	188.10	45 02 49	67.738	625	70.8	-10.72<	24.96
Menomonie	WI		145.8	BLED19980904KB	91 51 47	332	92.3	State Of Wisconsin - Educa		

255C	WVCX	LIC C	12.1	22.35	43 51 10	100.000	645	71.2	5.5R	16.9M
Tomah	WI		192.1	BMLE20020128ABE	90 27 36	286	26.5	Vcy America, Inc.		

255C	ALLO	USE	12.5	22.48	43 51 13	100.000	0	31.0	5.5R	17.0M
Tomah	WI		192.5	RM	90 27 28	-360	26.5			

--- Channel 203 88.5 MHz. ---

203C1	WGNV	LIC CN	25.8	122.18	44 38 37	50.000	532	55.7	-40.78<	-10.56<
Milladore	WI		205.8	BLED19930628KC	89 50 48	181	77.0	Evangel Ministries, Inc.		

--- Channel 204 88.7 MHz. ---

204B	WERN	LIC DCN	129.7	103.94	43 03 21	7.834	686	52.7	-47.71<	-30.51<
Madison	WI		309.7	BLED19951026KA	89 32 06	377	81.8	State Of Wisconsin - Educa		

205C2	WLSU	LIC DCX	283.9	70.45	43 48 17	8.200	546	49.5	-31.55<	-23.70<
La Crosse	WI		103.9	BLED20030624ABF	91 22 06	318	44.7	Bd.of Regents, Univ.of Wis		

207C2	980309	APP CX	164.1	39.51	43 18 51	19.000	384	40.3	6.52	-3.58*<
Richland Center	WI		344.1	BPED19980309MC	90 23 03	124	2.8	Richland Center Fellowship		

207C2	980309	APP CN	164.1	39.51	43 18 51	19.000	384	40.3	6.52	-3.58*<
Richland Center	WI		344.1	BPED19980309MC	90 23 03	124	2.8	Richland Center Fellowship		

--- Channel 205 88.9 MHz. ---

205C2	WLSU	LIC DCX	283.9	70.45	43 48 17	8.200	546	49.5	-77.64<	-66.49<
La Crosse	WI		103.9	BLED20030624ABF	91 22 06	318	87.5	Bd.of Regents, Univ.of Wis		

206C2	980826	APP CN	56.5	67.32	43 59 16	25.000	435	47.3	-26.95<	-16.68<
Adams	WI		236.5	BPED19980826MH	89 49 05	161	36.7	State Of Wisc. Education C		

207C2	980309	APP CX	164.1	39.51	43 18 51	19.000	384	40.3	6.52	-3.58*<
Richland Center	WI		344.1	BPED19980309MC	90 23 03	124	2.8	Richland Center Fellowship		

207C2	980309	APP CN	164.1	39.51	43 18 51	19.000	384	40.3	6.52	-3.58*<
Richland Center	WI		344.1	BPED19980309MC	90 23 03	124	2.8	Richland Center Fellowship		

259C3	WWISFM	LIC CN	338.1	79.59	44 19 11	25.000	387	44.6	5.5R	74.1M
Black River Falls	WI		158.1	BLH19910516KD	90 53 31	140	32.4	Wwis Radio, Inc.		

--- Channel 206 89.1 MHz. ---

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
206C2 Adams	980826	APP CN WI	56.5 236.5	67.32 BPED19980826MH	43 59 16 89 49 05	25.000 161	435 81.2	47.3 State Of Wisc. Education C	-80.40<	-61.25<
207C2 Richland Center	980309	APP CX WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 44.5	40.3 Richland Center Fellowship	-50.16<	-45.30*<
207C2 Richland Center	980309	APP CN WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 44.5	40.3 Richland Center Fellowship	-50.16<	-45.30*<
205C2 La Crosse	WLSU	LIC DCX WI	283.9 103.9	70.45 BLED20030624ABF	43 48 17 91 22 06	8.200 318	546 44.7	49.5 Bd.of Regents, Univ.of Wis	-31.55<	-23.70<
206A Postville	KPVL	LIC CX IA	233.7 53.7	105.68 BLED20030312AUW	43 05 20 91 33 54	0.250 90	408 93.5	12.3 Postville Chamber Of Comme	30.05	-0.11<
260D Richland Center	AP260	APP C WI	158.6 338.6	35.31 BNPFT20030317KCF	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	5.5R	29.8M
259C3 Black River Falls	WWISFM	LIC CN WI	338.1 158.1	79.59 BLH19910516KD	44 19 11 90 53 31	25.000 140	387 32.4	44.6 Wwis Radio, Inc.	5.5R	74.1M
--- Channel 207 89.3 MHz. ---										
207C2 Richland Center	980309	APP CN WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 87.3	40.3 Richland Center Fellowship	-100.68<	-88.11*<
207C2 Richland Center	980309	APP CX WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 87.3	40.3 Richland Center Fellowship	-100.68<	-88.11*<
206C2 Adams	980826	APP CN WI	56.5 236.5	67.32 BPED19980826MH	43 59 16 89 49 05	25.000 161	435 36.7	47.3 State Of Wisc. Education C	-26.95<	-16.68<
261D Richland Center	AP261	APP C WI	158.6 338.6	35.31 BNPFT20030317KBY	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	5.5R	29.8M
260D Richland Center	AP260	APP C WI	158.6 338.6	35.31 BNPFT20030317KCF	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	5.5R	29.8M
--- Channel 208 89.5 MHz. ---										
207C2 Richland Center	980309	APP CN WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 44.5	40.3 Richland Center Fellowship	-50.16<	-45.30*<
207C2 Richland Center	980309	APP CX WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 44.5	40.3 Richland Center Fellowship	-50.16<	-45.30*<
208C1 Wausau	WCLQ.C	CP DCN WI	25.1 205.1	155.57 BMPED20030515AAY	44 55 11 89 40 45	36.341 194	569 77.2	54.0 Christian Life Communicati	-1.86<	24.41
208C3 Winona	KQAL	LIC DCN MN	295.2 115.2	99.50 BLED19891030KB	44 01 52 91 38 31	0.187 183	476 87.8	16.4 Winona State University	17.55	-4.73<
208D Prairie Du Chien	W208AX	LIC C WI	217.4 37.4	87.90 BLFT20030722ABS	43 01 36 91 10 30	0.019 10	292 89.0	3.7 Life On The Way Communicat	45.98	-4.76<
262D Richland Center	AP262	APP C WI	158.6 338.6	35.31 BNPFT20030317KBU	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	15.0R	20.3M
261D Richland Center	AP261	APP C WI	158.6 338.6	35.31 BNPFT20030317KBY	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	15.0R	20.3M
--- Channel 209 89.7 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	283.9 103.9	70.45 BMLLED19970521KB	43 48 17 91 22 06	100.000 346	574 2.8	75.8 State Of Wisconsin - Educa	30.66	-8.16*<
207C2 Richland Center	980309	APP CX WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 2.8	40.3 Richland Center Fellowship	6.52	-3.58*<
207C2 Richland Center	980309	APP CN WI	164.1 344.1	39.51 BPED19980309MC	43 18 51 90 23 03	19.000 124	384 2.8	40.3 Richland Center Fellowship	6.52	-3.58*<
262D Richland Center	AP262	APP C WI	158.6 338.6	35.31 BNPFT20030317KBU	43 21 37 90 21 32	0.010 183	447 31.8	7.9 Edgewater Broadcasting Inc	15.0R	20.3M

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 210 89.9 MHz. ---										
210B1 Madison	WORT	LIC WI	CN 308.6	128.6 BLED19990208KB	107.30 89 29 13	43 03 03 2.000 265	582 81.2	34.6 Back Porch Radio Broadcast	-8.69<	-8.46<
210C3 Stevens Point	WVSP	LIC WI	CN 215.9	35.9 BLED19960409KA	113.90 89 40 34	44 28 55 11.500 115	426 77.0	35.1 Bd. Of Regents Of Univ. Of	-7.01<	1.74
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 2.8	75.8 State Of Wisconsin - Educa	30.66	-8.16*<
207C2 Richland Center	980309	APP WI	CX 344.1	164.1 BPED19980309MC	39.51 90 23 03	43 18 51 19.000 124	384 2.8	40.3 Richland Center Fellowship	6.52	-3.58*<
207C2 Richland Center	980309	APP WI	CN 344.1	164.1 BPED19980309MC	39.51 90 23 03	43 18 51 19.000 124	384 2.8	40.3 Richland Center Fellowship	6.52	-3.58*<
--- Channel 211 90.1 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 44.7	75.8 State Of Wisconsin - Educa	-69.46<	-50.06*<
265A Richland Center	WRCOFM	LIC WI	CN 342.4	162.4 BMLH19891218KF	37.18 90 22 44	43 20 14 6.000 79	354 30.8	25.3 Fruit Broadcasting, Llc	10.0R	27.2M
265A Richland Center	ALLO	USE WI	162.4 342.4	37.18 RM	43 20 14 90 22 44	6.000 -275	0 30.8	15.8	10.0R	27.2M
--- Channel 212 90.3 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 87.5	75.8 State Of Wisconsin - Educa	-136.08<	-92.84*<
265A Richland Center	ALLO	USE WI	162.4 342.4	37.18 RM	43 20 14 90 22 44	6.000 -275	0 30.8	15.8	10.0R	27.2M
265A Richland Center	WRCOFM	LIC WI	CN 342.4	162.4 BMLH19891218KF	37.18 90 22 44	43 20 14 6.000 79	354 30.8	25.3 Fruit Broadcasting, Llc	10.0R	27.2M
--- Channel 213 90.5 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 44.7	75.8 State Of Wisconsin - Educa	-69.46<	-50.06*<
--- Channel 214 90.7 MHz. ---										
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 2.8	75.8 State Of Wisconsin - Educa	30.66	-8.16*<
214D Hokan	AP214	APP MN	V 103.8	283.8 BNPFT20000118AEE	70.70 91 22 18	43 48 16 0.050 184	411 87.5	11.8 Calvary Chapel Of Twin Fal	2.60<	-28.61<
214D La Crescent	AP214	APP MN	C 103.8	283.8 BNPFT20000405AAM	70.74 91 22 20	43 48 15 0.050 204	430 87.5	12.4 Educational Media Foundati	0.67<	-29.14<
--- Channel 215 90.9 MHz. ---										
215C Wausau	WHRM	LIC WI	CY 204.8	24.8 BMLEL19970521KH	155.21 89 41 31	44 55 14 77.000 339	722 77.2	72.6 State Of Wisconsin - Educa	-36.34<	5.39
215C0 Wausau	WHRM.C	CP WI	CY 204.8	24.8 BPED20010124AJG	155.24 89 41 28	44 55 14 82.000 332	715 77.2	72.8 State Of Wisconsin - Educa	-36.91<	5.29
215C Cedar Falls	KUNI	LIC IA	CY 36.7	216.7 BMLEL19841106LW	184.66 91 51 31	42 18 59 100.000 521	799 89.0	88.0 University Of Northern Iow	-37.62<	7.72
212C La Crosse	WHLA	LIC WI	CY 103.9	283.9 BMLEL19970521KB	70.45 91 22 06	43 48 17 100.000 346	574 2.8	75.8 State Of Wisconsin - Educa	30.66	-8.16*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap)	*OUT* in km)
--- Channel 216 91.1 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	169.8 349.8	68.57 BLED19980605KF	43 02 55 90 22 09	100.000 177	477 42.3	61.6 State Of Wisconsin - Educa	-50.51<	-35.36<
216A La Crescent	KXLC	LIC CN MN	283.8 103.8	70.70 BLED19911204KC	43 48 16 91 22 18	0.230 295	522 87.5	21.9 Minnesota Public Radio	-24.79<	-38.72<
--- Channel 217 91.3 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	169.8 349.8	68.57 BLED19980605KF	43 02 55 90 22 09	100.000 177	477 85.5	61.6 State Of Wisconsin - Educa	-117.85<	-78.56<
--- Channel 218 91.5 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	169.8 349.8	68.57 BLED19980605KF	43 02 55 90 22 09	100.000 177	477 42.3	61.6 State Of Wisconsin - Educa	-50.51<	-35.36<
221A Mauston	WRJCFM	LIC CN WI	60.3 240.3	29.69 BLH19980630KE	43 47 16 90 11 52	2.000 165	479 2.4	27.5 Wrjc, Incorporated	3.61	-0.18<
272A Viroqua	WVRQFM	LIC CN WI	242.3 62.3	31.54 BMLH19971222KB	43 31 27 90 51 51	3.300 124	438 36.3	27.2 Robinson Corporation	10.0R	21.5M
272A Viroqua	ALLO	USE WI	242.3 62.3	31.54	43 31 27 90 51 51	6.000 -314	0 36.3	15.8	10.0R	21.5M
--- Channel 219 91.7 MHz. ---										
219C1 Rochester	KLSEFM	LIC CN MN	287.0 107.0	152.62 BLED19980504KG	44 02 28 92 20 25	94.000 258	638 86.9	68.3 Minnesota Public Radio	-42.33<	-2.56<
221A Mauston	WRJCFM	LIC CN WI	60.3 240.3	29.69 BLH19980630KE	43 47 16 90 11 52	2.000 165	479 2.4	27.5 Wrjc, Incorporated	3.61	-0.18<
272A Viroqua	WVRQFM	LIC CN WI	242.3 62.3	31.54 BMLH19971222KB	43 31 27 90 51 51	3.300 124	438 36.3	27.2 Robinson Corporation	5.5R	26.0M
272A Viroqua	ALLO	USE WI	242.3 62.3	31.54	43 31 27 90 51 51	6.000 -314	0 36.3	15.8	5.5R	26.0M
--- Channel 220 91.9 MHz. ---										
221A Mauston	ALLO	USE WI	60.3 240.3	29.69	43 47 16 90 11 52	6.000 -314	0 36.1	15.8	-17.51<	-22.14<
221A Mauston	WRJCFM	LIC CN WI	60.3 240.3	29.69 BLH19980630KE	43 47 16 90 11 52	2.000 165	479 36.1	27.5 Wrjc, Incorporated	-35.53<	-33.89<
220D La Crescent	K220EP	LIC CN MN	291.7 111.7	59.17 BLFT19941110TA	43 51 02 91 12 08	0.010 62	357 87.2	4.6 Faith Sound, Inc.	16.05	-32.66<
274C3 La Crescent	KQEG	LIC CN MN	279.5 99.5	63.63 BLH19980729KF	43 44 53 91 17 51	4.300 250	503 31.6	39.6 White Eagle Broadcasting,	5.5R	58.1M
---- Channel-six TV station of concern ----										
06-2C Austin	KAAL	LI HN MN	270.1 90.1	212.64 BLCT2236	43 37 42 93 09 12	100.000 331	696 320.7	105.9 Kaal-tv, Llc	To Grd B=	106.74

CHANNEL PRECLUSION STUDY

Westby, WI

180 degree Bearing - Attachment B, Table III

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 404 M

Average Protected F(50-50)= 28.29 km

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

DISPLAY DATES

DATA 11-18-03

SEARCH 11-19-03

REFERENCE
43 24 50 N
90 51 14 W

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---										
201C2 Lancaster	WJTY	LIC EN WI	146.0 326.0	61.80 BLED19970416KC	42 57 08 90 25 47	50.000 168	470 88.1	54.4 Joy Public Broadcasting Co	-107.78<	-80.70<
201D La Crescent, Etc.	K201BW	LIC HN MN	327.2 147.2	52.84 BLFT19911219TG	43 48 45 91 12 39	0.018 69	375 80.6	5.6 Minnesota Public Radio	10.95	-33.32<
255C Tomah	WVCX	LIC C WI	32.9 212.9	58.21 BMLE20020128ABE	43 51 10 90 27 36	100.000 299	645 29.5	72.3 Vcy America, Inc.	5.5R	52.7M
255C Tomah	ALLO	USE WI	33.0 213.0	58.38 RM	43 51 13 90 27 28	100.000 -347	0 29.5	31.0	5.5R	52.9M
--- Channel 202 88.3 MHz. ---										
201C2 Lancaster	WJTY	LIC EN WI	146.0 326.0	61.80 BLED19970416KC	42 57 08 90 25 47	50.000 168	470 45.4	54.4 Joy Public Broadcasting Co	-48.31<	-37.99<
255C Tomah	WVCX	LIC C WI	32.9 212.9	58.21 BMLE20020128ABE	43 51 10 90 27 36	100.000 299	645 29.5	72.3 Vcy America, Inc.	15.0R	43.2M
255C Tomah	ALLO	USE WI	33.0 213.0	58.38 RM	43 51 13 90 27 28	100.000 -347	0 29.5	31.0	15.0R	43.4M
--- Channel 203 88.5 MHz. ---										
203C1 Milladore	WGNV	LIC CN WI	30.1 210.1	158.71 BLED19930628KC	44 38 37 89 50 48	50.000 183	532 84.8	55.8 Evangel Ministries, Inc.	-10.18<	18.09
203C3 Dubuque	980908	APP VX IA	169.8 349.8	120.27 BPED19980908MA	42 20 54 90 35 36	2.800 173	421 92.9	30.4 American Family Associatio	1.10<	-3.11<
--- Channel 204 88.7 MHz. ---										
204B Madison	WERN	LIC DCN WI	110.0 290.0	114.28 BLED19951026KA	43 03 21 89 32 06	7.727 371	686 88.7	52.2 State Of Wisconsin - Educa	-41.77<	-26.61<
205C2 La Crosse	WLSU	LIC DCX WI	316.6 136.6	60.09 BLED20030624ABF	43 48 17 91 22 06	6.482 319	546 39.7	47.4 Bd.of Regents, Univ.of Wis	-35.99<	-26.97<
204A Decorah	KLNI	LIC CN IA	261.8 81.8	78.23 BLED19931202KA	43 18 35 91 48 30	0.100 45	324 83.8	6.9 Minnesota Public Radio	29.11	-12.49<
--- Channel 205 88.9 MHz. ---										
205C2 La Crosse	WLSU	LIC DCX WI	316.6 136.6	60.09 BLED20030624ABF	43 48 17 91 22 06	6.482 319	546 83.5	47.4 Bd.of Regents, Univ.of Wis	-80.68<	-70.78<
205A Platteville	980909	APP CN WI	158.3 338.3	81.42 BPED19980909ML	42 43 57 90 29 09	0.410 11	320 87.3	8.1 Educational Communications	25.62	-13.90<
205A Dubuque	980909	APP VN IA	175.7 355.7	89.83 BPED19980909MU	42 36 27 90 46 18	4.000 62	287 96.2	20.7 Broadcasting For The Chall	-18.27<	-27.03<
205A Cascade	980319	APP VN IA	184.0 4.0	100.72 BPED19980319MP	42 30 34 90 56 25	2.250 111	408 89.9	23.8 Cascade Community Radio In	-3.61<	-13.03<
--- Channel 206 89.1 MHz. ---										
207C2 Richland Center	980309	APP CN WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 44.9	34.7 Richland Center Fellowship	-43.78<	-39.89<
207C2 Richland Center	980309	APP CX WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 44.9	34.7 Richland Center Fellowship	-43.78<	-39.89<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	+IN+ (Overlap in km)	+OUT+ (in km)
206C2 Adams	980826	APP CN WI	52.2 232.2	105.06 BPED19980826MH	43 59 16 89 49 05	25.000 161	435 90.1	47.4 State Of Wisc. Education	-49.49<	-32.38<
206A Postville	KPVL	LIC CX IA	238.1 58.1	68.11 BLED20030312AUW	43 05 20 91 33 54	0.250 88	408 82.7	12.1 Postville Chamber Of Comme	1.35<	-26.68<
205C2 La Crosse	WLSU	LIC DCX WI	316.6 136.6	60.09 BLED20030624ABF	43 48 17 91 22 06	6.482 319	546 39.7	47.4 Bd.of Regents, Univ.of Wis	-35.99<	-26.97<
--- Channel 207 89.3 MHz. ---										
207C2 Richland Center	980309	APP CN WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 87.6	34.7 Richland Center Fellowship	-94.62<	-82.65<
207C2 Richland Center	980309	APP CX WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 87.6	34.7 Richland Center Fellowship	-94.62<	-82.65<
--- Channel 208 89.5 MHz. ---										
207C2 Richland Center	980309	APP CX WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 44.9	34.7 Richland Center Fellowship	-43.78<	-39.89<
207C2 Richland Center	980309	APP CN WI	106.1 286.1	39.66 BPED19980309MC	43 18 51 90 23 03	19.000 87	384 44.9	34.7 Richland Center Fellowship	-43.78<	-39.89<
208C3 Winona	KQAL	LIC DCN MN	317.6 137.6	93.46 BLED19891030KB	44 01 52 91 38 31	0.226 163	476 83.2	16.2 Winona State University	15.63	-5.91<
208A Decorah	KLCD	LIC CN IA	262.1 82.1	76.53 BLED19811023AJ	43 18 56 91 47 18	0.100 114	387 83.8	11.0 Minnesota Public Radio Inc	13.10	-18.29<
208D Prairie Du Chien	W208AX	LIC C WI	211.3 31.3	50.31 BLFT20030722ABS	43 01 36 91 10 30	0.019 22	292 85.8	3.7 Life On The Way Communicat	10.83<	-39.19<
--- Channel 209 89.7 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 2.5	75.9 State Of Wisconsin - Educa	23.43	-18.33*<
263C2 Decorah	KDECFM	LIC CN IA	262.8 82.8	76.10 BLH19910809KC	43 19 28 91 47 05	30.000 195	474 27.4	52.3 Decorah Broadcasting, Inc.	10.0R	66.1M
--- Channel 210 89.9 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 2.5	75.9 State Of Wisconsin - Educa	23.43	-18.33*<
210B1 Madison	WORT	LIC CN WI	109.6 289.6	118.14 BLED19990208KB	43 03 03 89 29 13	2.000 259	582 88.7	34.2 Back Porch Radio Broadcast	-3.12<	-4.79<
263C2 Decorah	KDECFM	LIC CN IA	262.8 82.8	76.10 BLH19910809KC	43 19 28 91 47 05	30.000 195	474 27.4	52.3 Decorah Broadcasting, Inc.	5.5R	70.6M
--- Channel 211 90.1 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 39.7	75.9 State Of Wisconsin - Educa	-76.86<	-55.50*<
211A Dubuque	970226	CP CN IA	177.0 357.0	90.02 BPED19970226MA	42 36 17 90 47 44	0.810 176	410 96.0	23.2 University Of Northern Iow	-15.23<	-29.17<
265A Richland Center	ALLO	USE WI	102.4 282.4	39.43 RM	43 20 14 90 22 44	6.000 -278	0 30.1	15.8	12.0R	27.4M
265A Richland Center	WRCOFM	LIC CN WI	102.4 282.4	39.43 BMLH19891218KF	43 20 14 90 22 44	6.000 76	354 30.1	24.9 Fruit Broadcasting, Llc	12.0R	27.4M
--- Channel 212 90.3 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 83.5	75.9 State Of Wisconsin - Educa	-143.44<	-99.31*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT* in km)
265A Richland Center	ALLO	USE WI	102.4 282.4	39.43 RM	43 20 14 90 22 44	6.000 -278	0 30.1	15.8	5.5R	33.9M
265A Richland Center	WRCOFM	LIC CN WI	102.4 282.4	39.43 BMLH19891218KF	43 20 14 90 22 44	6.000 76	354 30.1	24.9	5.5R	33.9M Fruit Broadcasting, Llc
--- Channel 213 90.5 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 39.7	75.9	-76.86<	-55.50*<
213A Platteville	WSUP	LIC CN WI	158.3 338.3	81.42 BLED19910227KA	42 43 57 90 29 09	1.000 28	337 87.3	10.2	17.00	-16.01<
--- Channel 214 90.7 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 2.5	75.9	23.43	-18.33*<
214D Hokan	AP214	APP V MN	316.3 136.3	60.25 BNPFT20000118AEE	43 48 16 91 22 18	0.050 182	411 83.6	11.8	-4.57<	-35.12<
214D La Crescent	AP214	APP C MN	316.3 136.3	60.26 BNPFT20000405AAM	43 48 15 91 22 20	0.050 199	430 83.6	12.3	-6.27<	-35.61<
217C1 Highland	WHLA	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 2.9	62.7	18.10	-9.12*<
215C Cedar Falls	KUNI	LIC CY IA	214.2 34.2	146.99 BMLED19841106LW	42 18 59 91 51 31	100.000 521	799 44.2	88.0	-13.11<	14.81
--- Channel 215 90.9 MHz. ---										
215C Cedar Falls	KUNI	LIC CY IA	214.2 34.2	146.99 BMLED19841106LW	42 18 59 91 51 31	100.000 521	799 87.1	88.0	-73.84<	-28.04<
212C La Crosse	WHLA	LIC CY WI	316.6 136.6	60.09 BMLED19970521KB	43 48 17 91 22 06	100.000 347	574 2.5	75.9	23.43	-18.33*<
215C Wausau	WHRM	LIC CY WI	28.5 208.5	191.48 BMLED19970521KH	44 55 14 89 41 31	77.000 336	722 84.8	72.4	-5.25<	34.32
215C0 Wausau	WHRM.C	CP CY WI	28.6 208.6	191.51 BPED20010124AJG	44 55 14 89 41 28	82.000 329	715 84.8	72.5	-5.85<	34.21
217C1 Highland	WHLA	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 2.9	62.7	18.10	-9.12*<
216A La Crescent	KXLC	LIC CN MN	316.3 136.3	60.25 BLED19911204KC	43 48 16 91 22 18	0.230 293	522 39.8	21.9	1.87	-1.43<
--- Channel 216 91.1 MHz. ---										
217C1 Highland	WHLA	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 46.9	62.7	-67.11<	-53.04*<
216A La Crescent	KXLC	LIC CN MN	316.3 136.3	60.25 BLED19911204KC	43 48 16 91 22 18	0.230 293	522 83.6	21.9	-31.97<	-45.21<
215C Cedar Falls	KUNI	LIC CY IA	214.2 34.2	146.99 BMLED19841106LW	42 18 59 91 51 31	100.000 521	799 44.2	88.0	-13.11<	14.81
--- Channel 217 91.3 MHz. ---										
217C1 Highland	WHLA	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 89.5	62.7	-134.44<	-95.71*<
216A La Crescent	KXLC	LIC CN MN	316.3 136.3	60.25 BLED19911204KC	43 48 16 91 22 18	0.230 293	522 39.8	21.9	1.87	-1.43<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	COR(M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 218 91.5 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 46.9	62.7 State Of Wisconsin - Educa	-67.11<	-53.04*<
272A Viroqua	ALLO<	USE WI	356.1 176.1	12.28	43 31 27 90 51 51	6.000 -330	0 20.0	15.8	10.0R	2.3M
272A Viroqua	WVRQFM<	LIC CN WI	356.1 176.1	12.28 BMLH19971222KB	43 31 27 90 51 51	3.300 108	438 20.0	25.6 Robinson Corporation	10.0R	2.3M
--- Channel 219 91.7 MHz. ---										
219C1 Rochester	KLSEFM	LIC CN MN	300.8 120.8	138.56 BLED19980504KG	44 02 28 92 20 25	94.000 255	638 83.5	68.0 Minnesota Public Radio	-53.42<	-12.97<
219C Iowa City	KSUI	LIC CY IA	192.1 12.1	192.29 BLED19960708KC	41 43 15 91 20 30	100.000 394	626 89.3	79.3 The University Of Iowa	-20.33<	23.68
217C1 Highland	WHHI	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 2.9	62.7 State Of Wisconsin - Educa	18.10	-9.12*<
272A Viroqua	ALLO<	USE WI	356.1 176.1	12.28	43 31 27 90 51 51	6.000 -330	0 20.0	15.8	5.5R	6.8M
272A Viroqua	WVRQFM<	LIC CN WI	356.1 176.1	12.28 BMLH19971222KB	43 31 27 90 51 51	3.300 108	438 20.0	25.6 Robinson Corporation	5.5R	6.8M
--- Channel 220 91.9 MHz. ---										
220D La Crescent	K220EP	LIC CN MN	330.1 150.1	56.07 BLFT19941110TA	43 51 02 91 12 08	0.010 42	357 79.9	3.7 Faith Sound, Inc.	21.12	-27.58<
217C1 Highland	WHHI	LIC CN WI	135.8 315.8	56.55 BLED19980605KF	43 02 55 90 22 09	100.000 189	477 2.9	62.7 State Of Wisconsin - Educa	18.10	-9.12*<
221A Mauston	WRJCFM<	LIC CN WI	51.6 231.6	67.32 BLH19980630KE	43 47 16 90 11 52	2.000 163	479 47.4	27.4 Wrjc, Incorporated	-4.84<	-7.42<
274C3 La Crescent	KQEG<	LIC CN MN	316.3 136.3	51.60 BLH19980729KF	43 44 53 91 17 51	4.300 282	503 27.4	41.6 White Eagle Broadcasting,	10.0R	41.6M
---- Channel-six TV station of concern ----										
06-2C Austin	KAAL	LI HN MN	278.1 98.1	187.43 BLCT2236	43 37 42 93 09 12	100.000 333	696 311.9	106.1 Kaal-tv, Llc	To Grd B=	81.37

CHANNEL PRECLUSION STUDY

Westby, WI

270 degree Bearing - Attachment B, Table IV

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 378 M

Average Protected F(50-50)= 28.29 km

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

DISPLAY DATES

DATA 11-18-03

SEARCH 11-19-03

REFERENCE

43 39 22 N

91 11 22 W

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY	STATE	STATE	<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	
--- Channel 201 88.1 MHz. ---										
201D	K201BW	LIC HN	354.4	17.46	43 48 45	0.018	375	7.4	-39.68*<	-81.92<
	La Crescent, Etc.	MN	174.4	BLFT19911219TG	91 12 39	122	92.0	Minnesota Public Radio		
201C2	WJTY	LIC EN	141.6	99.58	42 57 08	50.000	470	54.3	-64.70<	-36.21<
	Lancaster	WI	321.6	BLED19970416KC	90 25 47	167	81.5	Joy Public Broadcasting Co		
255C	WVCX	LIC C	69.3	62.68	43 51 10	100.000	645	72.5	5.5R	57.2M
	Tomah	WI	249.3	BMLEDD20020128ABE	90 27 36	301	30.1	Vcy America, Inc.		
255C	ALLO	USE	69.3	62.88	43 51 13	100.000	0	31.0	5.5R	57.4M
	Tomah	WI	249.3	RM	90 27 28	-344	30.1			
--- Channel 202 88.3 MHz. ---										
202C1	WHWC	LIC DCY	341.1	163.61	45 02 49	56.501	625	70.1	-36.32<	-2.94<
	Menomonie	WI	161.1	BLED19980904KB	91 51 47	347	96.5	State Of Wisconsin - Educa		
205C2	WLSU	LIC DCX	319.0	21.92	43 48 17	6.231	546	46.5	-16.04*<	-27.76*<
	La Crosse	WI	139.0	BLED20030624ABF	91 22 06	311	3.2	Bd.of Regents, Univ.of Wis		
201D	K201BW	LIC HN	354.4	17.46	43 48 45	0.018	375	7.4	-25.22*<	-39.05<
	La Crescent, Etc.	MN	174.4	BLFT19911219TG	91 12 39	122	49.1	Minnesota Public Radio		
201C2	WJTY	LIC EN	141.6	99.58	42 57 08	50.000	470	54.3	-5.22<	8.27
	Lancaster	WI	321.6	BLED19970416KC	90 25 47	167	37.0	Joy Public Broadcasting Co		
203D	K203BR	LIC CN	317.7	58.24	44 02 31	0.062	409	8.6	13.01	-0.54<
	Winona	MN	137.7	BLFT19940912TB	91 40 47	88	50.2	Faith Sound, Inc.		
255C	WVCX	LIC C	69.3	62.68	43 51 10	100.000	645	72.5	15.0R	47.7M
	Tomah	WI	249.3	BMLEDD20020128ABE	90 27 36	301	30.1	Vcy America, Inc.		
255C	ALLO	USE	69.3	62.88	43 51 13	100.000	0	31.0	15.0R	47.9M
	Tomah	WI	249.3	RM	90 27 28	-344	30.1			
--- Channel 203 88.5 MHz. ---										
203A	980520	APP VN	276.8	64.43	43 43 20	3.300	377	17.7	-29.43<	-40.04<
	Lanesboro	MN	96.8	BPED19980520MB	91 59 00	50	86.8	Bluff Country Community Ra		
203C1	WGNV	LIC CN	43.8	153.56	44 38 37	50.000	532	55.9	-7.19<	24.12
	Milladore	WI	223.8	BLED19930628KC	89 50 48	183	73.6	Evangel Ministries, Inc.		
205C2	WLSU	LIC DCX	319.0	21.92	43 48 17	6.231	546	46.5	-16.04*<	-27.76*<
	La Crosse	WI	139.0	BLED20030624ABF	91 22 06	311	3.2	Bd.of Regents, Univ.of Wis		
203D	K203BR	LIC CN	317.7	58.24	44 02 31	0.062	409	8.6	-3.54<	-43.48<
	Winona	MN	137.7	BLFT19940912TB	91 40 47	88	93.1	Faith Sound, Inc.		
201D	K201BW	LIC HN	354.4	17.46	43 48 45	0.018	375	7.4	-15.07*<	6.96
	La Crescent, Etc.	MN	174.4	BLFT19911219TG	91 12 39	122	3.1	Minnesota Public Radio		
257C3	ALLO	USE MN	297.5	46.51	43 50 51	25.000	0	22.7	10.0R	36.5M
	Rushford	MN	117.5		91 42 11	-279	34.9			
257C3	KWNOFM	LIC ZCN	307.0	53.18	43 56 32	11.000	481	37.5	10.0R	43.2M
	Rushford	MN	127.0	BLH19950130KC	91 43 09	137	34.4	Kage, Inc		
203A	KBDC.A	APP VN	260.0	170.83	43 22 21	66.000	522	55.4	-4.17<	26.30
	Mason City	IA	80.0	BPED19981230ME	93 15 57	155	89.1	American Family Associatio		
--- Channel 204 88.7 MHz. ---										
205C2	WLSU	LIC DCX	319.0	21.92	43 48 17	6.231	546	46.5	-80.80*<	-75.43*<
	La Crosse	WI	139.0	BLED20030624ABF	91 22 06	311	50.9	Bd.of Regents, Univ.of Wis		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT* (Overlap in km)
204A Decorah	KLNI	LIC IA	CN 232.6 52.6	63.15 BLED19931202KA	43 18 35 91 48 30	0.100 8	324 92.7	5.6 Minnesota Public Radio	11.73	-35.23<
204A Rochester	KMSE	LIC MN	EN 295.3 115.3	102.02 BLED19980729KB	44 02 32 92 20 26	0.250 133	518 92.0	14.8 Saint Olaf College	20.33	-4.76<
201D La Crescent, Etc.	K201BW	LIC MN	HN 354.4 174.4	17.46 BLFT19911219TG	43 48 45 91 12 39	0.018 122	375 3.1	7.4 Minnesota Public Radio	-15.07*<	6.96
203D Winona	K203BR	LIC MN	CN 317.7 137.7	58.24 BLFT19940912TB	44 02 31 91 40 47	0.062 88	409 50.2	8.6 Faith Sound, Inc.	13.01	-0.54<
257C3 Rushford	ALLO	USE MN	297.5 117.5	46.51	43 50 51 91 42 11	25.000 -279	0 34.9	22.7	5.5R	41.0M
257C3 Rushford	KWNOFM	LIC MN	ZCN 307.0 127.0	53.18 BLH19950130KC	43 56 32 91 43 09	11.000 137	481 34.4	37.5 Kage, Inc	5.5R	47.7M
--- Channel 205 88.9 MHz. ---										
205C2 La Crosse	WLSU	LIC WI	DCX 319.0 139.0	21.92 BLED20030624ABF	43 48 17 91 22 06	6.231 311	546 93.9	46.5 Bd.of Regents, Univ.of Wis	-124.95*<	-118.41*<
205C3 Waverly	961105	APP IA	VN 218.7 38.7	125.41 BPED19961105MA	42 46 20 92 08 58	11.000 83	419 94.3	29.7 Amercian Family Associatio	-2.50<	1.36
--- Channel 206 89.1 MHz. ---										
205C2 La Crosse	WLSU	LIC WI	DCX 319.0 139.0	21.92 BLED20030624ABF	43 48 17 91 22 06	6.231 311	546 50.9	46.5 Bd.of Regents, Univ.of Wis	-80.80*<	-75.43*<
206C2 Adams	980826	APP WI	CN 71.0 251.0	116.32 BPED19980826MH	43 59 16 89 49 05	25.000 163	435 87.1	47.6 State Of Wisc. Education C	-36.30<	-18.37<
206A Postville	KFVL	LIC IA	CX 205.8 25.8	69.98 BLED20030312AUW	43 05 20 91 33 54	0.250 80	408 97.4	11.6 Postville Chamber Of Comme	-6.20<	-38.95<
207C2 Richland Center	980309	APP WI	CX 120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 38.8	35.9 Richland Center Fellowship	-5.60<	0.71
207C2 Richland Center	980309	APP WI	CN 120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 38.8	35.9 Richland Center Fellowship	-5.60<	0.71
206D Alma	W206BA	LIC WI	C 320.9 140.9	95.61 BLFT20000817ABP	44 19 14 91 56 48	0.250 30	234 94.9	7.1 Faith Sound, Inc.	37.14	-6.44<
--- Channel 207 89.3 MHz. ---										
207C2 Richland Center	980309	APP WI	CX 120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 82.9	35.9 Richland Center Fellowship	-56.22<	-43.32<
207C2 Richland Center	980309	APP WI	CN 120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 82.9	35.9 Richland Center Fellowship	-56.22<	-43.32<
208C3 Winona	KQAL	LIC MN	DCN 319.1 139.1	55.32 BLED19891030KB	44 01 52 91 38 31	0.232 163	476 50.9	16.4 Winona State University	-2.94<	-11.95<
205C2 La Crosse	WLSU	LIC WI	DCX 319.0 139.0	21.92 BLED20030624ABF	43 48 17 91 22 06	6.231 311	546 3.2	46.5 Bd.of Regents, Univ.of Wis	-16.04*<	-27.76*<
207C1 Northfield	WCAL	LIC MN	CY 308.0 128.0	189.34 BLED19911203KB	44 41 19 93 04 22	100.000 230	516 90.9	66.5 St. Olaf College	-7.23<	31.91
261A West Salem	WKBHFM	LIC WI	CN 357.3 177.3	21.63 BLH19970114KB	43 51 02 91 12 08	3.600 116	381 32.5	27.0 Mississippi Valley Broadca	10.0R	11.6M
261A West Salem	ALLO	USE WI	357.3 177.3	21.63	43 51 02 91 12 08	6.000 -265	0 32.5	15.8	10.0R	11.6M
--- Channel 208 89.5 MHz. ---										
208C3 Winona	KQAL	LIC MN	DCN 319.1 139.1	55.32 BLED19891030KB	44 01 52 91 38 31	0.232 163	476 93.9	16.4 Winona State University	-31.14<	-54.92<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
208A Decorah	KLCD	LIC IA	232.1 52.1	61.47 BLED19811023AJ	43 18 56 91 47 18	0.100 80	387 93.2	9.3 Minnesota Public Radio Inc	-2.48<	-40.99<
205C2 La Crosse	WLSU	LIC WI	319.0 139.0	21.92 BLED20030624ABF	43 48 17 91 22 06	6.231 311	546 3.2	46.5 Bd.of Regents, Univ.of Wis	-16.04*<	-27.76*<
207C2 Richland Center	980309	APP WI	120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 38.8	35.9 Richland Center Fellowship	-5.60<	0.71
207C2 Richland Center	980309	APP WI	120.1 300.1	75.41 BPED19980309MC	43 18 51 90 23 03	19.000 94	384 38.8	35.9 Richland Center Fellowship	-5.60<	0.71
208D Prairie Du Chien	W208AX	LIC WI	179.0 359.0	69.94 BLFT20030722ABS	43 01 36 91 10 30	0.019 95	292 83.1	6.7 Life On The Way Communicat	22.27	-19.83<
261A West Salem	WKBHEM	LIC WI	357.3 177.3	21.63 BLH19970114KB	43 51 02 91 12 08	3.600 116	381 32.5	27.0 Mississippi Valley Broadca	5.5R	16.1M
261A West Salem	ALLO	USE WI	357.3 177.3	21.63	43 51 02 91 12 08	6.000 -265	0 32.5	15.8	5.5R	16.1M

--- Channel 209 89.7 MHz. ---

212C La Crosse	WHLA	LIC WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 3.2	75.3 State Of Wisconsin - Educa	-22.56*<	-56.55*<
208C3 Winona	KQAL	LIC MN	319.1 139.1	55.32 BLED19891030KB	44 01 52 91 38 31	0.232 163	476 50.9	16.4 Winona State University	-2.94<	-11.95<
209C3 Eau Claire	WUEC	LIC WI	350.2 170.2	128.95 BLED19960227KB	44 47 58 91 27 59	5.200 186	472 94.0	36.6 Board Of Regents, Universi	-1.73<	-1.56<
263C2 Decorah	KDECFM	LIC IA	232.7 52.7	60.63 BLH19910809KC	43 19 28 91 47 05	30.000 166	474 36.0	49.6 Decorah Broadcasting, Inc.	10.0R	50.6M
263C2 Decorah	ALLO	USE IA	232.6 52.6	60.65	43 19 26 91 47 04	50.000 -308	0 36.0	26.5	10.0R	50.7M

--- Channel 210 89.9 MHz. ---

212C La Crosse	WHLA	LIC WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 3.2	75.3 State Of Wisconsin - Educa	-22.56*<	-56.55*<
210C3 Rochester	KRPR	LIC MN	295.3 115.3	101.95 BLED20030721ABL	44 02 28 92 20 25	3.200 149	534 92.0	29.2 Rochester Public Radio	-15.03<	-19.24<
263C2 Decorah	KDECFM	LIC IA	232.7 52.7	60.63 BLH19910809KC	43 19 28 91 47 05	30.000 166	474 36.0	49.6 Decorah Broadcasting, Inc.	10.0R	50.6M
263C2 Decorah	ALLO	USE IA	232.6 52.6	60.65	43 19 26 91 47 04	50.000 -308	0 36.0	26.5	10.0R	50.7M

--- Channel 211 90.1 MHz. ---

212C La Crosse	WHLA	LIC WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 50.9	75.3 State Of Wisconsin - Educa	-121.63*<	-104.23*<
214D Hokan	AP214	APP MN	318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 3.2	11.5 Calvary Chapel Of Twin Fal	-11.57*<	7.45
214D La Crescent	AP214	APP MN	318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 3.2	12.0 Educational Media Foundati	-11.56*<	6.93

--- Channel 212 90.3 MHz. ---

212C La Crosse	WHLA	LIC WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 93.9	75.3 State Of Wisconsin - Educa	-188.50*<	-147.21*<
214D Hokan	AP214	APP MN	318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 3.2	11.5 Calvary Chapel Of Twin Fal	-11.57*<	7.45
214D La Crescent	AP214	APP MN	318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 3.2	12.0 Educational Media Foundati	-11.56*<	6.93

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap)	*OUT* in km)
266C3 Winona	ALLO	USE MN	341.9 161.9	50.13 RM	44 05 05 91 23 03	25.000 -205	0 38.9	22.7	22.0R	28.1M
266C3 Winona	KHME	LIC ZC MN	326.3 146.3	55.92 BLH20001129AAL	44 04 26 91 34 38	5.000 252	491 40.3	41.0 Kage, Inc.	22.0R	33.9M
--- Channel 213 90.5 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 50.9	75.3	-121.63*<	-104.23*<
214D Hokan	AP214	APP V MN	318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 50.2	11.5	-27.74*<	-39.57<
214D La Crescent	AP214	APP C MN	318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 50.2	12.0	-28.73*<	-40.09<
216A La Crescent	KXLC	LIC CN MN	318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 3.2	21.5	-12.14*<	-2.60<
266C3 Winona	ALLO	USE MN	341.9 161.9	50.13 RM	44 05 05 91 23 03	25.000 -205	0 38.9	22.7	5.5R	44.6M
266C3 Winona	KHME	LIC ZC MN	326.3 146.3	55.92 BLH20001129AAL	44 04 26 91 34 38	5.000 252	491 40.3	41.0 Kage, Inc.	5.5R	50.4M
--- Channel 214 90.7 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 3.2	75.3	-22.56*<	-56.55*<
214D Hokan	AP214	APP V MN	318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 93.1	11.5	-49.13*<	-82.51<
214D La Crescent	AP214	APP C MN	318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 93.1	12.0	-50.80*<	-83.03<
214C3 Rochester	KZSE	LIC CN MN	295.3 115.3	101.95 BLED19980504KH	44 02 28 92 20 25	1.100 223	608 92.0	27.7	-9.79<	-17.68<
216A La Crescent	KXLC	LIC CN MN	318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 3.2	21.5	-12.14*<	-2.60<
215C Cedar Falls	KUNI	LIC CY IA	200.3 20.3	158.52 BMLED19841106LW	42 18 59 91 51 31	100.000 520	799 52.4	87.9	-7.93<	18.18
--- Channel 215 90.9 MHz. ---										
212C La Crosse	WHLA	LIC CY WI	319.0 139.0	21.92 BMLED19970521KB	43 48 17 91 22 06	100.000 339	574 3.2	75.3	-22.56*<	-56.55*<
215C Cedar Falls	KUNI	LIC CY IA	200.3 20.3	158.52 BMLED19841106LW	42 18 59 91 51 31	100.000 520	799 95.4	87.9	-68.67<	-24.84<
216A La Crescent	KXLC	LIC CN MN	318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 50.2	21.5	-43.04*<	-49.62<
215C Wausau	WRM	LIC CY WI	39.8 219.8	184.47 BMLED19970521KH	44 55 14 89 41 31	77.000 332	722 75.8	72.1	-5.16<	36.50
215C0 Wausau	WRM.C	CP CY WI	39.8 219.8	184.51 BPED20010124AJG	44 55 14 89 41 28	82.000 325	715 75.8	72.3	-5.75<	36.40
214D Hokan	AP214	APP V MN	318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 50.2	11.5	-27.74*<	-39.57<
214D La Crescent	AP214	APP C MN	318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 50.2	12.0	-28.73*<	-40.09<
--- Channel 216 91.1 MHz. ---										
216A La Crescent	KXLC	LIC CN MN	318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 93.1	21.5	-76.55*<	-92.57<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
217C1 Highland	WHHI	LIC WI	CN 135.2 315.2	94.75 BLED19980605KF	43 02 55 90 22 09	100.000 190	477 37.5	62.9 State Of Wisconsin - Educa	-23.13<	-5.62<
215C Cedar Falls	KUNI	LIC IA	CY 200.3 20.3	158.52 BLED19841106LW	42 18 59 91 51 31	100.000 520	799 52.4	87.9 University Of Northern Iow	-7.93<	18.18
214D Hokan	AP214	APP MN	V 318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 3.2	11.5 Calvary Chapel Of Twin Fal	-11.57*<	7.45
214D La Crescent	AP214	APP MN	C 318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 3.2	12.0 Educational Media Foundati	-11.56*<	6.93
--- Channel 217 91.3 MHz. ---										
217C1 Highland	WHHI	LIC WI	CN 135.2 315.2	94.75 BLED19980605KF	43 02 55 90 22 09	100.000 190	477 81.9	62.9 State Of Wisconsin - Educa	-90.45<	-49.98<
216A La Crescent	KXLC	LIC MN	CN 318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 50.2	21.5 Minnesota Public Radio	-43.04*<	-49.62<
220D La Crescent	K220EP	LIC MN	CN 357.3 177.3	21.63 BLFT19941110TA	43 51 02 91 12 08	0.010 92	357 2.9	5.6 Faith Sound, Inc.	-8.48*<	13.14
214D Hokan	AP214	APP MN	V 318.5 138.5	22.07 BNPFT20000118AEE	43 48 16 91 22 18	0.050 173	411 3.2	11.5 Calvary Chapel Of Twin Fal	-11.57*<	7.45
214D La Crescent	AP214	APP MN	C 318.3 138.3	22.08 BNPFT20000405AAM	43 48 15 91 22 20	0.050 190	430 3.2	12.0 Educational Media Foundati	-11.56*<	6.93
--- Channel 218 91.5 MHz. ---										
217C1 Highland	WHHI	LIC WI	CN 135.2 315.2	94.75 BLED19980605KF	43 02 55 90 22 09	100.000 190	477 37.5	62.9 State Of Wisconsin - Educa	-23.13<	-5.62<
219C1 Rochester	KLSEFM	LIC MN	CN 295.3 115.3	101.95 BLED19980504KG	44 02 28 92 20 25	94.000 253	638 49.1	67.9 Minnesota Public Radio	-29.83<	-15.03<
216A La Crescent	KXLC	LIC MN	CN 318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 3.2	21.5 Minnesota Public Radio	-12.14*<	-2.60<
220D La Crescent	K220EP	LIC MN	CN 357.3 177.3	21.63 BLFT19941110TA	43 51 02 91 12 08	0.010 92	357 2.9	5.6 Faith Sound, Inc.	-8.48*<	13.14
272A Viroqua	ALLO	USE WI	119.1 299.1	30.08	43 31 27 90 51 51	6.000 -329	0 26.5	15.8	5.5R	24.6M
272A Viroqua	WVRQFM	LIC WI	CN 119.1 299.1	30.08 BMLH19971222KB	43 31 27 90 51 51	3.300 109	438 26.5	25.8 Robinson Corporation	5.5R	24.6M
--- Channel 219 91.7 MHz. ---										
219C1 Rochester	KLSEFM	LIC MN	CN 295.3 115.3	101.95 BLED19980504KG	44 02 28 92 20 25	94.000 253	638 92.0	67.9 Minnesota Public Radio	-96.31<	-57.90<
220D La Crescent	K220EP	LIC MN	CN 357.3 177.3	21.63 BLFT19941110TA	43 51 02 91 12 08	0.010 92	357 46.1	5.6 Faith Sound, Inc.	-16.09*<	-30.03<
222D La Crosse	K222AG	LIC WI	DCN 323.1 143.1	14.04 BLFT19970414TE	43 45 25 91 17 40	0.010 162	378 3.4	7.4 Ray A. Knudson	-21.63*<	3.31
216A La Crescent	KXLC	LIC MN	CN 318.5 138.5	22.07 BLED19911204KC	43 48 16 91 22 18	0.230 284	522 3.2	21.5 Minnesota Public Radio	-12.14*<	-2.60<
272A Viroqua	WVRQFM	LIC WI	CN 119.1 299.1	30.08 BMLH19971222KB	43 31 27 90 51 51	3.300 109	438 26.5	25.8 Robinson Corporation	22.0R	8.1M
272A Viroqua	ALLO	USE WI	119.1 299.1	30.08	43 31 27 90 51 51	6.000 -329	0 26.5	15.8	22.0R	8.1M
--- Channel 220 91.9 MHz. ---										
220D La Crescent	K220EP	LIC MN	CN 357.3 177.3	21.63 BLFT19941110TA	43 51 02 91 12 08	0.010 92	357 88.7	5.6 Faith Sound, Inc.	-26.57*<	-72.71<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
219C1 Rochester	KLSEFM	LIC CN MN	295.3 115.3	101.95 BLED19980504KG	44 02 28 92 20 25	94.000 253	638 49.1	67.9 Minnesota Public Radio	-29.83<	-15.03<
222D La Crosse	K222AG	LIC DCN WI	323.1 143.1	14.04 BLFT19970414TE	43 45 25 91 17 40	0.010 162	378 3.4	7.4 Ray A. Knudson	-21.63*<	3.31
274C3 La Crescent	KQEG<	LIC CN MN	319.7 139.7	13.42 BLH19980729KF	43 44 53 91 17 51	4.300 284	503 37.5	41.8 White Eagle Broadcasting,	5.5R	7.9M
274C3 La Crescent	ALLQ<	USE MN	320.2 140.2	14.22	43 45 15 91 18 10	25.000 -214	0 37.5	22.7	5.5R	8.7M

---- Channel-six TV station of concern ----

06-2C Austin	KAAL	LI HN MN	269.6 89.6	158.49 BLCT2236	43 37 42 93 09 12	100.000 331	696 316.4	105.9 Kaal-tv, Llc	To Grd B=	52.59
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CHANNEL PRECLUSION STUDY

Westby, WI

Min. Facility at Reference Coordinates - Attachment B, Table V

REFERENCE
43 39 24 N
90 51 14 W

Class= A , Pwr= 0.1 kW, HAAT= 30 M, COR= 383 M
Average Protected F(50-50)= 5.64 km

DISPLAY DATES
DATA 11-18-03
SEARCH 11-19-03

Ave. F(50-10) 40 dBu= 18.6 54 dBu= 8.0 80 dBu= 1.8 100 dBu= .7

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY	STATE		<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	
--- Channel 201 88.1 MHz. ---										
201C2	WJTY	LIC EN	156.2	85.50	42 57 08	50.000	470	53.1	-60.11<	9.01<
Lancaster	WI		336.2	BLED19970416KC	90 25 47	157	23.4	Joy Public Broadcasting Co		
255C	WVCX	LIC C	55.3	38.49	43 51 10	100.000	645	73.7	10.0R	28.5M
Tomah	WI		235.3	BMLED20020128ABE	90 27 36	318	5.6	Vcy America, Inc.		
255C	ALLO	USE	55.3	38.69	43 51 13	100.000	0	31.0	10.0R	28.7M
Tomah	WI		235.3	RM	90 27 28	-327	5.6			
--- Channel 202 88.3 MHz. ---										
201C2	WJTY	LIC EN	156.2	85.50	42 57 08	50.000	470	53.1	-0.58<	22.39
Lancaster	WI		336.2	BLED19970416KC	90 25 47	157	10.0	Joy Public Broadcasting Co		
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	32.13	-6.78*<
La Crosse	WI		111.9	BLED20030624ABF	91 22 06	338	0.7	Bd.of Regents, Univ.of Wis		
255C	WVCX	LIC C	55.3	38.49	43 51 10	100.000	645	73.7	5.5R	33.0M
Tomah	WI		235.3	BMLED20020128ABE	90 27 36	318	5.6	Vcy America, Inc.		
255C	ALLO	USE	55.3	38.69	43 51 13	100.000	0	31.0	5.5R	33.2M
Tomah	WI		235.3	RM	90 27 28	-327	5.6			
--- Channel 203 88.5 MHz. ---										
203C1	WGNV	LIC CN	35.9	136.09	44 38 37	50.000	532	55.7	-11.37<	61.85
Milladore	WI		215.9	BLED19930628KC	89 50 48	181	18.6	Evangel Ministries, Inc.		
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	32.13	-6.78*<
La Crosse	WI		111.9	BLED20030624ABF	91 22 06	338	0.7	Bd.of Regents, Univ.of Wis		
--- Channel 204 88.7 MHz. ---										
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	-37.99<	-17.07*<
La Crosse	WI		111.9	BLED20030624ABF	91 22 06	338	11.0	Bd.of Regents, Univ.of Wis		
204B	WERN	LIC DCN	121.6	126.05	43 03 21	7.332	686	52.8	-8.18<	51.50
Madison	WI		301.6	BLED19951026KA	89 32 06	391	21.7	State Of Wisconsin - Educa		
--- Channel 205 88.9 MHz. ---										
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	-85.25<	-31.72*<
La Crosse	WI		111.9	BLED20030624ABF	91 22 06	338	25.6	Bd.of Regents, Univ.of Wis		
--- Channel 206 89.1 MHz. ---										
206C2	980826	APP CN	65.7	91.09	43 59 16	25.000	435	47.5	-38.35<	25.06
Adams	WI		245.7	BPED19980826MH	89 49 05	162	18.6	State Of Wisc. Education C		
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	-37.99<	-17.07*<
La Crosse	WI		111.9	BLED20030624ABF	91 22 06	338	11.0	Bd.of Regents, Univ.of Wis		
207C2	980309	APP CN	135.0	53.78	43 18 51	19.000	384	33.9	-7.29<	8.99
Richland Center	WI		315.0	BPED19980309MC	90 23 03	83	10.9	Richland Center Fellowship		
207C2	980309	APP CX	135.0	53.78	43 18 51	19.000	384	33.9	-7.29<	8.99
Richland Center	WI		315.0	BPED19980309MC	90 23 03	83	10.9	Richland Center Fellowship		
--- Channel 207 89.3 MHz. ---										
207C2	980309	APP CX	135.0	53.78	43 18 51	19.000	384	33.9	-58.33<	-5.56<
Richland Center	WI		315.0	BPED19980309MC	90 23 03	83	25.5	Richland Center Fellowship		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
207C2	980309	APP CN	135.0	53.78	43 18 51	19.000	384	33.9	-58.33<	-5.56<
Richland Center		WI	315.0	BPED19980309MC	90 23 03	83	25.5	Richland Center Fellowship		
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	32.13	-6.78*<
La Crosse		WI	111.9	BLED20030624ABF	91 22 06	338	0.7	Ed.of Regents, Univ.of Wis		
--- Channel 208 89.5 MHz. ---										
207C2	980309	APP CX	135.0	53.78	43 18 51	19.000	384	33.9	-7.29<	8.99
Richland Center		WI	315.0	BPED19980309MC	90 23 03	83	10.9	Richland Center Fellowship		
207C2	980309	APP CN	135.0	53.78	43 18 51	19.000	384	33.9	-7.29<	8.99
Richland Center		WI	315.0	BPED19980309MC	90 23 03	83	10.9	Richland Center Fellowship		
205C2	WLSU	LIC DCX	291.9	44.59	43 48 17	8.123	546	50.7	32.13	-6.78*<
La Crosse		WI	111.9	BLED20030624ABF	91 22 06	338	0.7	Bd.of Regents, Univ.of Wis		
--- Channel 209 89.7 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	25.77	-33.39*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	0.7	State Of Wisconsin - Educa		
--- Channel 210 89.9 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	25.77	-33.39*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	0.7	State Of Wisconsin - Educa		
--- Channel 211 90.1 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	-77.27<	-43.68*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	11.0	State Of Wisconsin - Educa		
--- Channel 212 90.3 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	-142.96<	-58.33*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	25.6	State Of Wisconsin - Educa		
--- Channel 213 90.5 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	-77.27<	-43.68*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	11.0	State Of Wisconsin - Educa		
--- Channel 214 90.7 MHz. ---										
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	25.77	-33.39*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	0.7	State Of Wisconsin - Educa		
214D	AP214	APP V	291.7	44.83	43 48 16	0.050	411	12.4	-4.00<	6.79
Hokan		MN	111.7	BNPFT20000118AEE	91 22 18	204	25.6	Calvary Chapel Of Twin Fal		
214D	AP214	APP C	291.7	44.86	43 48 15	0.050	430	12.9	-5.99<	6.27
La Crescent		MN	111.7	BNPFT20000405AAM	91 22 20	223	25.6	Educational Media Foundati		
--- Channel 215 90.9 MHz. ---										
215C	WHRM	LIC CY	32.9	168.30	44 55 14	77.000	722	72.3	-7.10<	77.43
Wausau		WI	212.9	BMLED19970521KH	89 41 31	334	18.6	State Of Wisconsin - Educa		
215C	KUNI	LIC CY	209.1	169.95	42 18 59	100.000	799	88.0	-27.94<	63.37
Cedar Falls		IA	29.1	BMLED19841106LW	91 51 31	521	18.6	University Of Northern Iow		
212C	WHLA	LIC CY	291.9	44.59	43 48 17	100.000	574	77.3	25.77	-33.39*<
La Crosse		WI	111.9	BMLED19970521KB	91 22 06	366	0.7	State Of Wisconsin - Educa		
215C0	WHRM.C	CP CY	33.0	168.34	44 55 14	82.000	715	72.4	-7.66<	77.34
Wausau		WI	213.0	BFED20010124AJG	89 41 28	328	18.6	State Of Wisconsin - Educa		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 216 91.1 MHz. ---										
216A La Crescent	KXLC	LIC CN MN	291.7 111.7	44.83 BLED19911204KC	43 48 16 91 22 18	0.230 315	522 25.6	22.6 Minnesota	-31.27<	-3.45< Public Radio
217C1 Highland	WHHI	LIC CN WI	149.7 329.7	78.15 BLED19980605KF	43 02 55 90 22 09	100.000 176	477 10.8	61.5 State Of Wisconsin - Educa	-20.93<	5.84
--- Channel 217 91.3 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	149.7 329.7	78.15 BLED19980605KF	43 02 55 90 22 09	100.000 176	477 25.2	61.5 State Of Wisconsin - Educa	-88.25<	-8.57<
--- Channel 218 91.5 MHz. ---										
217C1 Highland	WHHI	LIC CN WI	149.7 329.7	78.15 BLED19980605KF	43 02 55 90 22 09	100.000 176	477 10.8	61.5 State Of Wisconsin - Educa	-20.93<	5.84
272A Viroqua	ALLO	USE WI	183.2 3.2	14.74	43 31 27 90 51 51	6.000 -375	0 5.6	15.8	10.0R	4.7M
272A Viroqua	WVRQFM	LIC CN WI	183.2 3.2	14.74 BMLH19971222KB	43 31 27 90 51 51	3.300 63	438 5.6	19.8 Robinson Corporation	10.0R	4.7M
--- Channel 219 91.7 MHz. ---										
219C1 Rochester	KLSEFM	LIC CN MN	290.2 110.2	126.93 BLED19980504KG	44 02 28 92 20 25	94.000 255	638 26.1	68.0 Minnesota	-47.12<	32.76 Public Radio
272A Viroqua	ALLO	USE WI	183.2 3.2	14.74	43 31 27 90 51 51	6.000 -375	0 5.6	15.8	12.0R	2.7M
272A Viroqua	WVRQFM	LIC CN WI	183.2 3.2	14.74 BMLH19971222KB	43 31 27 90 51 51	3.300 63	438 5.6	19.8 Robinson Corporation	12.0R	2.7M
--- Channel 220 91.9 MHz. ---										
274C3 La Crescent	KQEG	LIC CN MN	286.1 106.1	37.17 BLH19980729KF	43 44 53 91 17 51	4.300 253	503 6.9	39.8 White Eagle Broadcasting,	5.5R	31.7M
---- Channel-six TV station of concern ----										
06-2C Austin	KAAL	LI HN MN	269.8 89.8	185.57 BLCT2236	43 37 42 93 09 12	100.000 331	696 187.5	105.9 Kaal-tv, Llc	To Grd B=	79.67

CERTIFICATE OF SERVICE

I, Julie Birr, employee of Starboard Media Foundation, Inc. hereby certify that I have caused to be served, this 20th day of November, 2003 a copy of the foregoing **“PETITION FOR RULE MAKING, RESERVATION OF VACANT FM CHANNEL FOR NONCOMMERCIAL EDUCATIONAL USE”** as a courtesy copy, by overnight delivery, fees prepaid, on the following:

Ms. Rolanda F. Smith
Audio Division
Media Bureau
Federal Communications Commission
445 12th St., SW, Room 2-B450
Washington, DC 20554


Julie Birr